

YOUR "ANTI-CODE GRABBING "TRANSMITTERS

The transmitters included with your new remote start system use the most advanced and secure form of radio frequency transmission available on any current automotive remote system. Some of today's sophisticated auto thieves use a device known as a code grabber, which will receive and store the signal from your keychain transmitter, and re-transmit at a later time to unlock your system.

Your anti-code grabbing transmitters will change their signal every time the button is pressed, so when a thief grabs then re-transmits your signal, the system *will not* respond.

If your transmitter button is pressed more than fifty times while it is out of range of the vehicle (children playing with your keys), the transmitter will not operate when you return to the vehicle, and will need to be re-aligned to the receiver. To do this, simply press the Lock button two times within a one second time period. The system will now respond to that transmitter each time a button is pressed.

For reference the transmitter packaged with your PRO-9175FT4 is shown below.

KEYLESS ENTRY



1. To lock or unlock the doors simply press and release the transmitter button with the Lock or Unlock symbol. As a keyless entry unit, for your convenience, the parking lights will flash once when the doors are locked and twice when the door are unlocked. If the optional illuminated entry feature has been added, the interior light will turn on when the doors are unlocked and remain on for 30 seconds or until the ignition is turned on. Holding the lock or unlock transmitter button for 3 seconds will activate the car finder mode causing the parking lights to flash for 30 seconds or until the button is activated again for 3 seconds or anyother button is operated.

NOTE: This system has the ability to unlock the drivers door with the first press of the unlock transmitter button and then unlock all other doors when the unlock button is pressed a second time. This optioanl feature may require additional components. Consult your installation center to determine if this feature has been added to your vehicle.

ADDITIONAL (OPTIONAL) REMOTE FUNCTION (CHANNEL 3)

This system has an additional feature that can be connected to a number of different optional accessories. Some of the more common uses for this channel are;

- □ Remote Trunk Release
- □ Remote Window Closure
- □ Remote Garage Door Interface

To activate the optional accessory, press and hold the transmitter button with the Trunk/Key symbol on it for 4 seconds.

NOTE: The feature that has been added to channel 3 will always be activated using the same transmitter button that remotely starts the vehicle. There is no way to move the channel 3 function to a different transmitter button.

ADDITIONAL (OPTIONAL) REMOTE FUNCTION (CHANNEL 4)

This system has an additional feature that can be connected to a number of different optional accessories. Some of the more common uses for this channel are;

- Remote Trunk Release
 - □ Remote Window Closure
 - □ Remote Garage Door Interface

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To remotely operate the device indicated, momentarily press, or press and hold the transmitter button with the word "Option" on it.

SAFETY (Red Handled) CONTROL SWITCH

The control switch allows you to temporarily disable the remote starting function of your PRO-9175FT4. To disable the unit, move the red handled control switch to the off position.

The control switch also allows you to select between 2 hour start up and 4 hour start up when using the automatic start up timer mode. The factory preset start up time for this mode is every 4 hours. To select between 2 or 4 hour start up timer:

- 1. Begin with the control switch in the on position
- 2. Turn the ignition switch on then off
- 3. Within 10 seconds, move the control switch off, on, off, on (2 switch cycles) to select a 2 hour start timer. After 10 seconds expire, the parking lights will flash 2 times confirming that the two hour start cycle is set. Or, within 10 seconds move the control switch off, on, off, on, off, on, off, on (4 switch cycles) to select a 4 hour start timer. The parking lights will flash 4 times confirming that the 4 hour start timer is set.

REMOTE STARTING THE VEHICLE

The PRO-9175FT4 WILL NOT start the vehicle if any one of the following conditions exists:

- 1. The Vehicle Hood Is Opened.
- 2. The Gear Selector Is In Any Gear Other Then Park.
- 3. The Brake Is Depressed.
- 4. The Safety Control Switch Is In The Off Position.

CAUTION! Be certain that the vehicle is outdoors before using this or any remote vehicle starting device. A running engine produces dangerous carbon monoxide fumes which can be harmful or fatal if prolonged exposure occurs. DO NOT remote start the vehicle if the car is garaged.

To Remote Start The Vehicle:

Press and release the transmitter button with the "Trunk/Key" symbol on it, two times within 2 seconds. The vehicle will start and remain running for the pre-programmed 5, 10, 15, or 20 minutes. As a visual indication, the parking lights will flash or turn on dependent on the programming set up by your installation center.

When you arrive at your vehicle, unlock it with the key or by pressing and releasing the unlock button of your keychain transmitter. Enter the vehicle and turn the ignition key to the on position.

CAUTION! Do not turn the key to the start position. This will cause the starter motor to engage with the already running engine which could result in damage. Step on the brake pedal to disengage the remote start unit. The vehicle will continue to run but now on it's own power.

NOTE: The engine will stop running before the expiration of the pre-programmed run timer if you complete any of the following:

- 1. Press and release the trunk/key button of your keychain transmitter two
- times within 2 seconds.
- 2. Depress the brake pedal.
- 3. Open the hood.

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- 4. Move the red handled control switch to the off position.
- 5. Race the engine to above 4000 RPM.

OPERATING ON AUTOMATIC START UP TIMER MODE

The PRO-9175FT4 has the ability to automatically start the vehicle every 2 or 4 hours over a 48 hour period. This feature is especially useful in cold climates where the only means to keep the engine and engine fluids warm is to periodically start the engine.

CAUTION! Be certain that the vehicle is outdoors before using this or any remote vehicle starting device. A running engine produces dangerous carbon monoxide fumes which can be harmful or fatal if prolonged exposure occurs. DO NOT remote start the vehicle if the car is garaged.

TO BEGIN THE AUTOMATIC START UP TIMER

1. Turn the ignition key on then off.

2. Within 10 seconds, activate the RF start command two times. (Push the trunk/key button of your keychain transmitter 4 times).

The parking lights will flash 4 times indicating the timed start mode is activated.

The vehicle, on a 2 or 4 hour interval basis, will automatically start, run for the preprogrammed time (5, 10, 15, or 20 minutes), and then shut off. This will continue for 48 hours.

NOTE: The automatic start up timer can also be initiated from the keychain transmitter. To do this:

- 1. Start the vehicle using the keychain transmitter by pressing and releasing the trunk/key transmitter button 2 times.
- Shut off the vehicle using the keychain transmitter by pressing and releasing the 2. trunk/key transmitter button 2 times.
- Within 10 seconds of step 2, activate the RF start command two times. (Push the 3. trunk/key button of your keychain transmitter 4 times).
- The parking lights will flash 4 times indicating the timed start mode is activated.

CANCELING THE AUTOMATIC START UP TIMER

- To cancel the automatic start up timer do one of the following; 1. Start the vehicle manually with the use of the ignition key and depress the brake pedal.
- 2. Remote start the vehicle using your keychain RF transmitter.
- 3. Shut off the vehicle using the keychain transmitter by pressing and releasing the trunk/key transmitter button 2 times.

FUNCTION SETTING CHART

ο	be	comp	pleted	bу	Installer
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Door Lock Timer	□1 Sec.	□3.5 Sec.	□1 Sec/Dbl 1 Sec.	
Parking Lights	□Steady	□Pulsed		
Run Time	□5 Min	□10 Min	□15 Min	□20 MIn
Accy Lock	□On	□Off		
Accy Unlock	Dr. Door	□All Doors	□Off	

Note: Two step unlock is an option and may not have been installed.

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